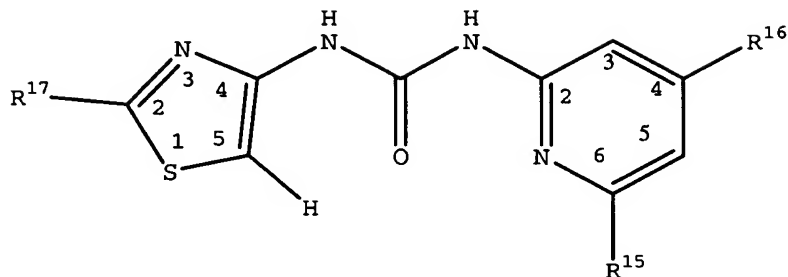


## WHAT IS CLAIMED IS:

1. A compound of formula VI



VI

wherein R<sup>15</sup> is one or more substituents selected from H,  
 optionally substituted heterocyclyl, phenyl, C<sub>1</sub>-C<sub>3</sub>-alkyl,  
 C<sub>1</sub>-C<sub>2</sub>-haloalkyl, C<sub>1</sub>-C<sub>4</sub>-hydroxyalkyl, amino, C<sub>1</sub>-C<sub>4</sub>-  
 10 azidoalkyl, C<sub>1</sub>-C<sub>4</sub>-cyanoalkyl, C<sub>1</sub>-C<sub>4</sub>-aminoalkyl, halo,  
 hydroxy, (optionally substituted heterocyclyl)-C<sub>1</sub>-C<sub>4</sub>-  
 alkyl, optionally substituted phenoxy-C<sub>1</sub>-C<sub>2</sub>-alkyl, C<sub>1</sub>-C<sub>4</sub>-  
 alkoxy-C<sub>1</sub>-C<sub>4</sub>-alkyl, C<sub>1</sub>-C<sub>4</sub>-alkylamino-C<sub>1</sub>-C<sub>4</sub>-alkyl, C<sub>1</sub>-C<sub>4</sub>-  
 hydroxyalkylamino, amino-C<sub>1</sub>-C<sub>4</sub>-alkoxy-C<sub>1</sub>-C<sub>4</sub>-alkyl,  
 15 optionally substituted heterocyclyloxy, optionally  
 substituted heterocyclyl-C<sub>1</sub>-C<sub>4</sub>-alkoxy, C<sub>1</sub>-C<sub>4</sub>-alkylamino-C<sub>1</sub>-  
 C<sub>4</sub>-alkoxy, optionally substituted phenoxy, C<sub>1</sub>-C<sub>4</sub>-  
 alkoxy-carbonyl, 5-6-membered heterocyclyl-C<sub>1</sub>-C<sub>4</sub>-  
 alkylaminocarbonyl, 5-6-membered N-containing  
 20 heterocyclylcarbonyl, C<sub>1</sub>-C<sub>4</sub>-alkylaminocarbonyl, C<sub>1</sub>-C<sub>4</sub>-  
 alkylaminothiocarbonyl, C<sub>1</sub>-C<sub>4</sub>-alkylamino-C<sub>1</sub>-C<sub>4</sub>-  
 alkylaminocarbonyl, aminocarbonyl, 5-6-membered N-  
 containing heterocyclyl-sulfonyl-C<sub>1</sub>-C<sub>4</sub>-alkyl, 5-6-membered  
 N-containing heterocyclyl-C<sub>1</sub>-C<sub>4</sub>-alkylamino, C<sub>1</sub>-C<sub>4</sub>-  
 25 alkylamino, C<sub>1</sub>-C<sub>4</sub>-alkylamino-C<sub>1</sub>-C<sub>4</sub>-alkylamino-C<sub>1</sub>-C<sub>4</sub>-alkyl,  
 and C<sub>1</sub>-C<sub>4</sub>-alkylamino-C<sub>1</sub>-C<sub>4</sub>-alkylamino;  
 wherein R<sup>16</sup> is selected from H, heterocyclylcarbonyl,  
 alkylaminocarbonyl, alkylaminomethyl, and  
 heterocyclylmethyl; and

- wherein R<sup>17</sup> is selected from halo, C<sub>1</sub>-C<sub>6</sub>-alkyl, cycloalkylalkynyl, cycloalkyl, optionally substituted indolyl, optionally substituted indazolyl, optionally substituted phenoxy, optionally substituted
- 5 heteroarylsulfonyl-C<sub>1</sub>-C<sub>4</sub>-alkyl, unsubstituted 5-membered oxygen or sulfur containing heteroaryl, unsubstituted 6-membered nitrogen-containing heterocyclyl, phenyl optionally substituted with one or two substituents selected
- 10 from halo, C<sub>1</sub>-C<sub>4</sub>-alkylamino, amino, nitro, C<sub>1</sub>-C<sub>4</sub>-alkoxy, C<sub>1</sub>-C<sub>2</sub>-haloalkyl, hydroxy, C<sub>1</sub>-C<sub>4</sub>-alkylthio, C<sub>1</sub>-C<sub>4</sub>-alkylcarbonylamino, (optionally substituted phenyl)sulfonylamino, cyano, C<sub>1</sub>-C<sub>2</sub>-haloalkoxy, 5- or 6-membered N-containing heterocyclyl, aminosulfonyl,
- 15 (6-membered N-containing heterocyclyl)sulfonyl, C<sub>1</sub>-C<sub>2</sub>-haloalkylcarbonylaminosulfonyl and (optionally substituted phenyl)aminosulfonyl, and 6-membered nitrogen-containing heterocyclyl substituted with one or more substituents independently selected
- 20 from pyridyl, phenyl, C<sub>1</sub>-C<sub>4</sub> alkyl, C<sub>1</sub>-C<sub>2</sub> haloalkyl, C<sub>1</sub>-C<sub>2</sub> alkoxy, amino, halo, piperidinyl, morpholinyl, C<sub>1</sub>-C<sub>2</sub> alkylpiperazinyl, C<sub>1</sub>-C<sub>3</sub> alkylaminothiocarbonyl, N,N-di-C<sub>1</sub>-C<sub>2</sub>-alkylamino-C<sub>1</sub>-C<sub>4</sub>-alkylenyl, N-C<sub>1</sub>-C<sub>2</sub>-alkylamino-C<sub>1</sub>-C<sub>4</sub>-alkylenyl, morpholinyl-C<sub>1</sub>-C<sub>4</sub>-alkylenylaminocarbonyl, aminocarbonyl, C<sub>1</sub>-C<sub>2</sub>-haloalkylcarbonylamino, morpholinyl-C<sub>1</sub>-C<sub>4</sub>-alkylenylamino, N,N-di-C<sub>1</sub>-C<sub>2</sub>-alkylamino and N,N-di-C<sub>1</sub>-C<sub>2</sub>-alkylamino-C<sub>1</sub>-C<sub>4</sub>-alkylenylamino;
- 25 and pharmaceutically acceptable derivatives thereof; provided only one of R<sup>15</sup> and R<sup>16</sup> is H.
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2. A compound of Claim 1 wherein R<sup>15</sup> is selected from H, optionally substituted pyrrolidinyl, optionally

substituted piperazinyl, optionally substituted piperidinyl, morpholinyl, 1,2,3,6-tetrahydro-pyridinyl, (optionally substituted pyrrolidinyl)-C<sub>1</sub>-C<sub>2</sub>-alkyl, (optionally substituted piperidinyl)-C<sub>1</sub>-C<sub>2</sub>-alkyl, (optionally substituted piperazinyl)-C<sub>1</sub>-C<sub>2</sub>-alkyl, morpholinyl-C<sub>1</sub>-C<sub>2</sub>-alkyl, C<sub>1</sub>-C<sub>4</sub>-alkylamino-C<sub>1</sub>-C<sub>4</sub>-alkyl, C<sub>1</sub>-C<sub>4</sub>-hydroxyalkylamino, (optionally substituted pyrrolidinyl)-C<sub>1</sub>-C<sub>2</sub>-alkylamino, (optionally substituted piperidinyl)-C<sub>1</sub>-C<sub>2</sub>-alkylamino, (optionally substituted piperazinyl)-C<sub>1</sub>-C<sub>2</sub>-alkylamino, morpholinyl-C<sub>1</sub>-C<sub>2</sub>-alkylamino, optionally substituted pyrrolidinyl-C<sub>1</sub>-C<sub>4</sub>-alkoxy, optionally substituted azetidiny-C<sub>1</sub>-C<sub>4</sub>-alkoxy, tetrahydrofuryl-C<sub>1</sub>-C<sub>4</sub>-alkoxy, optionally substituted piperidinyl-C<sub>1</sub>-C<sub>4</sub>-alkoxy, C<sub>1</sub>-C<sub>4</sub>-alkylamino-C<sub>1</sub>-C<sub>4</sub>-alkoxy, tetrahydrofuryloxy, optionally substituted piperidinyl-oxy, optionally substituted phenoxy, C<sub>1</sub>-C<sub>4</sub>-alkylaminocarbonyl and C<sub>1</sub>-C<sub>4</sub>-alkylaminothiocarbonyl; wherein R<sup>16</sup> is selected from H, 5-6-membered nitrogen containing heterocyclylcarbonyl, C<sub>1</sub>-C<sub>4</sub>-alkylaminocarbonyl, C<sub>1</sub>-C<sub>4</sub>-alkylaminomethyl, and 5-6-membered nitrogen containing heterocyclylmethyl; and wherein R<sup>17</sup> is selected from halo, C<sub>1</sub>-C<sub>2</sub>-alkyl, optionally substituted 5-6-membered heteroarylsulfonyl-C<sub>1</sub>-C<sub>2</sub>-alkyl, optionally substituted phenoxy, and C<sub>3</sub>-C<sub>6</sub>-cycloalkyl-C<sub>2</sub>-C<sub>4</sub>-alkynyl; and pharmaceutically acceptable derivatives thereof.

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3. A compound of Claim 2 wherein R<sup>15</sup> is selected from H, tetrahydro-furanyloxy, 1-methylpyrrolidin-2-ylmethoxy, 2-pyrrolidinylmethoxy, 3-pyrrolidinylmethoxy, 1-Boc-pyrrolidin-2-ylmethoxy, 4-piperidinylmethoxy, 1-Boc-piperidin-4-ylmethoxy, 1-Boc-piperidin-4-ylethoxy, 1-methyl-piperidin-4-ylmethoxy, 1-Boc-azetidin-3-ylmethoxy, 1-methyl-azetidin-3-ylmethoxy, 3-azetidinylmethoxy, 1-methyl-piperidin-4-yloxy, phenyloxy, 4-(pyrrolidin-1-ylmethyl)phenoxy, dimethylaminoethoxy, 1-

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piperidinylmethyl, 1-(piperidin-1-yl)ethyl, 3-methylpiperidin-1-ylmethyl, 1-pyrrolidinylmethyl, 2,2,6,6-tetramethylpiperidin-1-ylmethyl, 2,6-dimethylpiperidin-1-ylmethyl, dimethylaminomethyl, diethylaminomethyl,  
5 diethylaminothiocarbonyl, diethylaminocarbonyl, N-Boc-N-isopropylaminomethyl, isopropylaminomethyl, 2-thienylsulfonylmethyl, hydroxypropylamino, 4-ethylpiperidin-1-yl, 4-(2-pyridyl)piperidin-1-yl, 1-methylpiperidin-4-yl, 4-(2-pyrazinyl)piperidin-1-yl, 1-  
10 methyl-1,2,3,6-tetrahydro-pyridin-4-yl, 1,2,3,6-tetrahydro-pyridin-4-yl, and 1-Boc-1,2,3,6-tetrahydro-pyridin-4-yl; wherein R<sup>16</sup> is selected from H, 1-piperidinylcarbonyl, diethylaminocarbonyl, diethylaminomethyl, 1-piperidinylmethyl; and wherein R<sup>17</sup> is selected from chloro,  
15 bromo, methyl and cyclopropylethynyl; and pharmaceutically acceptable derivatives thereof.

4. A compound of Claim 3 wherein R<sup>17</sup> is chloro or bromo; and pharmaceutically acceptable derivatives thereof.  
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5. A compound of Claim 1 wherein R<sup>15</sup> is selected from H, optionally substituted pyrrolidinyl, optionally substituted piperazinyl, optionally substituted piperidinyl, morpholinyl, 1,2,3,6-tetrahydro-pyridinyl, (optionally  
25 substituted pyrrolidinyl)-C<sub>1</sub>-C<sub>2</sub>-alkyl, (optionally substituted piperidinyl)-C<sub>1</sub>-C<sub>2</sub>-alkyl, (optionally substituted piperazinyl)-C<sub>1</sub>-C<sub>2</sub>-alkyl, morpholinyl-C<sub>1</sub>-C<sub>2</sub>-alkyl, (optionally substituted pyrrolidinyl)-C<sub>1</sub>-C<sub>2</sub>-alkylamino, (optionally substituted piperidinyl)-C<sub>1</sub>-C<sub>2</sub>-  
30 alkylamino, (optionally substituted piperazinyl)-C<sub>1</sub>-C<sub>2</sub>-alkylamino, morpholinyl-C<sub>1</sub>-C<sub>2</sub>-alkylamino, C<sub>1</sub>-C<sub>4</sub>-alkylamino-C<sub>1</sub>-C<sub>4</sub>-alkyl, C<sub>1</sub>-C<sub>4</sub>-hydroxyalkylamino, optionally substituted pyrrolidinyl-C<sub>1</sub>-C<sub>4</sub>-alkoxy, optionally substituted azetidiny-C<sub>1</sub>-C<sub>4</sub>-alkoxy, tetrahydrofuryl-C<sub>1</sub>-C<sub>4</sub>-alkoxy,

optionally substituted piperidinyloxy, C<sub>1</sub>-C<sub>4</sub>-alkylamino-C<sub>1</sub>-C<sub>4</sub>-alkoxy, tetrahydrofuryloxy, optionally substituted piperidinyloxy, optionally substituted phenoxy, C<sub>1</sub>-C<sub>4</sub>-alkylaminocarbonyl and C<sub>1</sub>-C<sub>4</sub>-alkylaminothiocarbonyl;  
5 wherein R<sup>16</sup> is selected from H, 5-6-membered nitrogen containing heterocyclylcarbonyl, C<sub>1</sub>-C<sub>4</sub>-alkylaminocarbonyl, C<sub>1</sub>-C<sub>4</sub>-alkylaminomethyl, and 5-6-membered nitrogen containing heterocyclylmethyl; and wherein R<sup>17</sup> is selected from C<sub>3</sub>-C<sub>6</sub>-cycloalkyl and phenyl optionally substituted with one or two  
10 substituents selected from halo,  
C<sub>1</sub>-C<sub>4</sub>-alkylamino, amino, nitro, C<sub>1</sub>-C<sub>4</sub>-alkoxy, C<sub>1</sub>-C<sub>2</sub>-haloalkyl, hydroxy, C<sub>1</sub>-C<sub>4</sub>-alkylthio, C<sub>1</sub>-C<sub>4</sub>-alkylcarbonylamino, (optionally substituted phenyl)sulfonylamino, cyano, C<sub>1</sub>-C<sub>2</sub>-haloalkoxy, 5- or 6-  
15 membered N-containing heterocyclyl, aminosulfonyl, (6-membered N-containing heterocyclyl)sulfonyl, C<sub>1</sub>-C<sub>2</sub>-haloalkylcarbonylaminosulfonyl and (optionally substituted phenyl)aminosulfonyl;  
and pharmaceutically acceptable derivatives thereof.

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6. A compound of Claim 5 wherein R<sup>15</sup> is selected from H, tetrahydro-furanyloxy, 1-methylpyrrolidin-2-ylmethoxy, 2-pyrrolidinylmethoxy, 3-pyrrolidinylmethoxy, 1-Boc-pyrrolidin-2-ylmethoxy, 4-piperidinylmethoxy, 1-Boc-piperidin-4-ylmethoxy, 1-Boc-piperidin-4-ylethoxy, 1-methyl-piperidin-4-ylmethoxy, 1-Boc-azetidin-3-ylmethoxy, 1-methyl-azetidin-3-ylmethoxy, 3-azetidinylmethoxy, 1-methyl-piperidin-4-yloxy, phenyloxy, 4-(pyrrolidin-1-ylmethyl)phenoxy, dimethylaminoethoxy, 1-  
25 piperidinylmethyl, 1-(piperidin-1-yl)ethyl, 3-methylpiperidin-1-ylmethyl, 1-pyrrolidinylmethyl, 2,2,6,6-tetramethylpiperidin-1-ylmethyl, 2,6-dimethylpiperidin-1-ylmethyl, dimethylaminomethyl, diethylaminomethyl, diethylaminothiocarbonyl, diethylaminocarbonyl, N-Boc-N-

isopropylaminomethyl, isopropylaminomethyl, 2-thienylsulfonylmethyl, hydroxypropylamino, 4-ethylpiperidin-1-yl, 4-(2-pyridyl)piperidin-1-yl, 1-methylpiperidin-4-yl, 4-(2-pyrazinyl)piperidin-1-yl, 1-methyl-1,2,3,6-tetrahydro-pyridin-4-yl, 1,2,3,6-tetrahydro-pyridin-4-yl, and 1-Boc-1,2,3,6-tetrahydro-pyridin-4-yl; wherein R<sup>16</sup> is selected from H, 1-piperidinylcarbonyl, diethylaminocarbonyl, diethylaminomethyl, 1-piperidinylmethyl; and wherein R<sup>17</sup> is selected from cyclopropyl and phenyl optionally substituted with aminosulfonyl; and pharmaceutically acceptable derivatives thereof.

7. A compound of Claim 6 wherein R<sup>17</sup> is unsubstituted phenyl; and pharmaceutically acceptable derivatives thereof.

8. Compound of Claim 1 wherein R<sup>15</sup> is selected from H, optionally substituted pyrrolidinyl, optionally substituted piperazinyl, optionally substituted piperidinyl, morpholinyl, 1,2,3,6-tetrahydro-pyridinyl, (optionally substituted pyrrolidinyl)-C<sub>1</sub>-C<sub>2</sub>-alkyl, (optionally substituted piperidinyl)-C<sub>1</sub>-C<sub>2</sub>-alkyl, (optionally substituted piperazinyl)-C<sub>1</sub>-C<sub>2</sub>-alkyl, morpholinyl-C<sub>1</sub>-C<sub>2</sub>-alkyl, (optionally substituted pyrrolidinyl)-C<sub>1</sub>-C<sub>2</sub>-alkylamino, (optionally substituted piperidinyl)-C<sub>1</sub>-C<sub>2</sub>-alkylamino, (optionally substituted piperazinyl)-C<sub>1</sub>-C<sub>2</sub>-alkylamino, morpholinyl-C<sub>1</sub>-C<sub>2</sub>-alkylamino, C<sub>1</sub>-C<sub>4</sub>-alkylamino-C<sub>1</sub>-C<sub>4</sub>-alkyl, C<sub>1</sub>-C<sub>4</sub>-hydroxyalkylamino, optionally substituted pyrrolidinyl-C<sub>1</sub>-C<sub>4</sub>-alkoxy, optionally substituted azetidiny-C<sub>1</sub>-C<sub>4</sub>-alkoxy, tetrahydrofuryl-C<sub>1</sub>-C<sub>4</sub>-alkoxy, optionally substituted piperidinyl-C<sub>1</sub>-C<sub>4</sub>-alkoxy, C<sub>1</sub>-C<sub>4</sub>-alkylamino-C<sub>1</sub>-C<sub>4</sub>-alkoxy, tetrahydrofuryloxy, optionally substituted piperidinylloxy, optionally substituted phenoxy, C<sub>1</sub>-C<sub>4</sub>-alkylaminocarbonyl and C<sub>1</sub>-C<sub>4</sub>-alkylaminothiocarbonyl;

wherein R<sup>16</sup> is selected from H, 5-6-membered nitrogen containing heterocyclylcarbonyl, C<sub>1</sub>-C<sub>4</sub>-alkylaminocarbonyl, C<sub>1</sub>-C<sub>4</sub>-alkylaminomethyl, and 5-6-membered nitrogen containing heterocyclylmethyl; and wherein R<sup>17</sup> is selected from  
5 optionally substituted indazolyl, optionally substituted indolyl, unsubstituted 5-membered oxygen or sulfur containing heteroaryl, unsubstituted 6-membered nitrogen-containing heterocyclyl, and 6-membered nitrogen-containing heterocyclyl substituted with one or more substituents  
10 independently selected from pyridyl, phenyl, C<sub>1</sub>-C<sub>4</sub> alkyl, C<sub>1</sub>-C<sub>2</sub> haloalkyl, C<sub>1</sub>-C<sub>2</sub> alkoxy, amino, halo, piperidinyl, morpholinyl, C<sub>1</sub>-C<sub>2</sub> alkylpiperazinyl, C<sub>1</sub>-C<sub>3</sub> alkylaminothiocarbonyl, N,N-di-C<sub>1</sub>-C<sub>2</sub>-alkylamino-C<sub>1</sub>-C<sub>4</sub>-alkylenyl, N-C<sub>1</sub>-C<sub>2</sub>-alkylamino-C<sub>1</sub>-C<sub>4</sub>-alkylenyl,  
15 morpholinyl-C<sub>1</sub>-C<sub>4</sub>-alkylenylaminocarbonyl, aminocarbonyl, C<sub>1</sub>-C<sub>2</sub>-haloalkylcarbonylamino, morpholinyl-C<sub>1</sub>-C<sub>4</sub>-alkylenylamino, N,N-di-C<sub>1</sub>-C<sub>2</sub>-alkylamino and N,N-di-C<sub>1</sub>-C<sub>2</sub>-alkylamino-C<sub>1</sub>-C<sub>4</sub>-alkylenylamino;  
20 and pharmaceutically acceptable derivatives thereof.

9. Compound of Claim 8 wherein R<sup>15</sup> is selected from H, tetrahydro-furanyloxy, 1-methylpyrrolidin-2-ylmethoxy, 2-pyrrolidinylmethoxy, 3-pyrrolidinylmethoxy, 1-Boc-pyrrolidin-2-ylmethoxy, 4-piperidinylmethoxy, 1-Boc-piperidin-4-ylmethoxy, 1-Boc-piperidin-4-ylethoxy, piperidin-4-ylethoxy, 1-methyl-piperidin-4-ylmethoxy, 1-Boc-azetidin-3-ylmethoxy, 1-methyl-azetidin-3-ylmethoxy, 3-azetidinylmethoxy, 1-methyl-piperidin-4-yloxy, phenyloxy, 4-  
25 (pyrrolidin-1-ylmethyl)phenoxy, dimethylaminoethoxy, 1-piperidinylmethyl, 1-(piperidin-1-yl)ethyl, 3-methylpiperidin-1-ylmethyl, 1-pyrrolidinylmethyl, 2,2,6,6-tetramethylpiperidin-1-ylmethyl, 2,6-dimethylpiperidin-1-ylmethyl, dimethylaminomethyl, diethylaminomethyl,  
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diethylaminothiocarbonyl, diethylaminocarbonyl, N-Boc-N-isopropylaminomethyl, isopropylaminomethyl, 2-thienylsulfonylmethyl, hydroxypropylamino, 4-ethyl-piperidin-1-yl, 4-(2-pyridyl)piperidin-1-yl, 1-methylpiperidin-4-yl, 4-(2-pyrazinyl)piperidin-1-yl, 1-methyl-1,2,3,6-tetrahydro-pyridin-4-yl, 1,2,3,6-tetrahydro-pyridin-4-yl, and 1-Boc-1,2,3,6-tetrahydro-pyridin-4-yl; wherein R<sup>16</sup> is selected from H, 1-piperidinylcarbonyl, diethylaminocarbonyl, diethylaminomethyl, 1-piperidinylmethyl; and wherein R<sup>17</sup> is selected from 5-indazolyl, 1-Boc-indol-5-yl, unsubstituted thienyl, 5-tert-butylloxazol-2-yl and 4-pyridyl substituted with one or more substituents independently selected from methoxy and chloro; and pharmaceutically acceptable derivatives thereof.

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10. A compound of Claim 9 wherein R<sup>17</sup> is 4-pyridyl; and pharmaceutically acceptable derivatives thereof.

11. Compound of Claim 1 and pharmaceutically acceptable derivatives thereof selected from:

1-[6-(3-Methyl-piperidin-1-ylmethyl)-pyridin-2-yl]-3-(2-phenyl-thiazol-4-yl)-urea;  
1-[4-(Piperidine-1-carbonyl)-pyridin-2-yl]-3-(2-pyridin-4-yl-thiazol-4-yl)-urea;  
1-(2-Chloro-thiazol-4-yl)-3-[4-(piperidine-1-carbonyl)-pyridin-2-yl]-urea;  
N,N-Diethyl-2-[3-(2-pyridin-4-yl-thiazol-4-yl)-ureido]-isonicotinamide;  
N,N-Diethyl-2-[3-(2-phenyl-thiazol-4-yl)-ureido]-isonicotinamide;  
2-[3-(2-Bromo-thiazol-4-yl)-ureido]-N,N-diethyl-isonicotinamide;



- 1-(4-Diethylaminomethyl-pyridin-2-yl)-3-(2-pyridin-4-yl-thiazol-4-yl)-urea;
- 1-[6-(2,6-Dimethyl-piperidin-1-ylmethyl)-pyridin-2-yl]-3-(2-pyridin-4-yl-thiazol-4-yl)-urea;
- 5 1-[6-(1-Piperidin-1-yl-ethyl)-pyridin-2-yl]-3-(2-pyridin-4-yl-thiazol-4-yl)-urea;
- 2-({6-[3-(2-Pyridin-4-yl-thiazol-4-yl)-ureido]-pyridin-2-ylamino}-methyl)-piperidine-1-carboxylic acid tert-butyl ester;
- 10 1-{6-[(Piperidin-2-ylmethyl)-amino]-pyridin-2-yl}-3-(2-pyridin-4-yl-thiazol-4-yl)-urea;
- (S)-1-[6-(3-Methyl-piperidin-1-ylmethyl)-pyridin-2-yl]-3-(2-pyridin-4-yl-thiazol-4-yl)-urea;
- (R)-1-[6-(3-Methyl-piperidin-1-ylmethyl)-pyridin-2-yl]-3-(2-pyridin-4-yl-thiazol-4-yl)-urea;
- 15 1-(2-Chloro-thiazol-4-yl)-3-(6-piperidin-1-ylmethyl-pyridin-2-yl)-urea;
- 1-(2-Bromo-thiazol-4-yl)-3-[6-(2-piperidin-4-yl-ethoxy)-pyridin-2-yl]-urea;
- 20 1-(2-Chloro-thiazol-4-yl)-3-[6-(2-piperidin-4-yl-ethoxy)-pyridin-2-yl]-urea;
- 1-[6-(Azetidin-3-ylmethoxy)-pyridin-2-yl]-3-(2-bromo-thiazol-4-yl)-urea;
- 1-[6-(Azetidin-3-ylmethoxy)-pyridin-2-yl]-3-(2-chloro-thiazol-4-yl)-urea;
- 25 1-(2-Bromo-thiazol-4-yl)-3-[6-(piperidin-4-ylmethoxy)-pyridin-2-yl]-urea;
- 1-(2-Chloro-thiazol-4-yl)-3-[6-(piperidin-4-ylmethoxy)-pyridin-2-yl]-urea;
- 30 tert-Butyl 3-{6-[3-(2-pyridin-4-yl-thiazol-4-yl)-ureido]-pyridin-2-ylloxymethyl}-pyrrolidine-1-carboxylate;
- 1-(2-Pyridin-4-yl-thiazol-4-yl)-3-[6-(pyrrolidin-3-ylmethoxy)-pyridin-2-yl]-urea;

- 1-(2-Cyclopropyl-thiazol-4-yl)-3-[6-(2-piperidin-4-yl-ethoxy)-pyridin-2-yl]-urea;
- 1-[6-(Isopropylamino-methyl)-pyridin-2-yl]-3-(2-pyridin-4-yl-thiazol-4-yl)-urea;
- 5 1-[6-(Isopropylamino-methyl)-pyridin-2-yl]-3-(2-phenyl-thiazol-4-yl)-urea;
- 1-(2-Bromo-thiazol-4-yl)-3-[6-(isopropylamino-methyl)-pyridin-2-yl]-urea;
- 1-(2-Bromo-thiazol-4-yl)-3-[6-(1-methyl-pyrrolidin-2-ylmethoxy)-pyridin-2-yl]-urea;
- 10 1-(2-Chloro-thiazol-4-yl)-3-[6-(1-methyl-pyrrolidin-2-ylmethoxy)-pyridin-2-yl]-urea;
- 1-(2-phenylthiazol-4-yl)-3-(6-p-pyrrolidin-1-ylmethylphenoxy)pyridin-2-yl)urea;
- 15 1-(2-Pyridin-4-yl-thiazol-4-yl)-3-[6-(tetrahydro-furan-3-yloxy)-pyridin-2-yl]-urea;
- 1-[2-(1H-Indazol-5-yl)-thiazol-4-yl]-3-(6-piperidin-1-ylmethyl-pyridin-2-yl)-urea;
- 1-(1'-Methyl-1',2',3',6'-tetrahydro-[2,4']bipyridinyl-6-yl)-3-(2-pyridin-4-yl-thiazol-4-yl)-urea;
- 20 1-(2-Bromo-thiazol-4-yl)-3-(1'-methyl-1',2',3',6'-tetrahydro-[2,4']bipyridinyl-6-yl)-urea;
- 1-(1'-Methyl-1',2',3',6'-tetrahydro-2[2,4]bipyridinyl-6-yl)-3-(2-phenyl-thiazol-4-yl)-urea;
- 25 1-[6-(3-Hydroxy-propylamino)-pyridin-2-yl]-3-(2-pyridin-4-yl-thiazol-4-yl)-urea;
- 1-(2-Bromo-thiazol-4-yl)-3-[6(3-hydroxy-propylamino)-pyridin-2-yl]-urea;
- 1-(1'-Methyl-1',2',3',4',5',6'-hexahydro-[2,4']bipyridinyl-6-yl)-3-(2-pyridin-4-yl-thiazol-4-yl)-urea;
- 30 1-(1'-Methyl-1',2',3',4',5',6'-hexahydro-[2,4']bipyridinyl-6-yl)-3-(2-phenyl-thiazol-4-yl)-urea;
- 6-[3-(2-Pyridin-4-yl-thiazol-4-yl)-ureido]-3',6'-dihydro-2'H-[2,4]bipyridinyl-1'-carboxylic acid tert-butylester;

- 1-(2-Pyridin-4-yl-thiazol-4-yl)-3-(1',2',3',6'-tetrahydro-[2,4']bipyridinyl-6-yl)-urea;
- 1-(2-Pyridin-4-yl-thiazol-4-yl)-3-[6-(tetrahydro-furan-3-ylmethoxy)-pyridin-2-yl]-urea;
- 5 2-[6-[3-(2-Pyridin-4-yl-thiazol-4-yl)-ureido]-pyridin-2-yloxymethyl]-pyrrolidine-1-carboxylic acid tert-butyl ester;
- 1-(2-Pyridin-4-yl-thiazol-4-yl)-3-[6-(pyrrolidin-2-ylmethoxy)-pyridin-2-yl]-urea;
- 10 6-[3-(2-Pyridin-4-yl-thiazol-4-yl)-ureido]-pyridine-2-carbothioic acid diethylamide;
- 1-(2-Bromo-thiazol-4-yl)-3-[6-(3-methyl-piperidin-1-ylmethyl)-pyridin-2-yl]-urea;
- 1-(2-Chloro-thiazol-4-yl)-3-[6-(3-methyl-piperidin-1-ylmethyl)-pyridin-2-yl]-urea;
- 15 1-(2-Phenyl-thiazol-4-yl)-3-[4-(piperidine-1-carbonyl)-pyridin-2-yl]-urea;
- 1-(2-Bromo-thiazol-4-yl)-3-[4-(piperidine-1-carbonyl)-pyridin-2-yl]-urea;
- 20 1-[2-(2-Methoxy-pyridin-4-yl)-thiazol-4-yl]-3-(6-phenoxy-pyridin-2-yl)-urea;
- 1-[2-(2-Methoxy-pyridin-4-yl)-thiazol-4-yl]-3-[6-(1-methyl-pyrrolidin-2-ylmethoxy)-pyridin-2-yl]-urea;
- 1-[6-(2-Dimethylamino-ethoxy)-pyridin-2-yl]-3-[2-(2-methoxy-pyridin-4-yl)-thiazol-4-yl]-urea;
- 25 1-[6-(1-Methyl-pyrrolidin-2-ylmethoxy)-pyridin-2-yl]-3-(2-pyridin-4-yl-thiazol-4-yl)-urea;
- 1-(2-phenylthiazol-4-yl)-3-(6-pyrrolidin-1-ylmethyl-pyridin-2-yl)urea;
- 30 1-(6-Diethylaminomethylpyridin-2-yl)-3-(2-phenylthiazol-4-yl)urea;
- (S)-1-[6-(1-Methylpyrrolidin-2-ylmethoxy)pyridin-2-yl]-3-(2-phenylthiazol-4-yl)urea;

- 1-[6-(2-Piperidin-4-yl-ethoxy)pyridin-2-yl]-3-[2-phenylthiazol-4-yl]urea;  
1-[6-(4-Ethylpiperazin-1-yl)-pyridin-2-yl]-3-(2-phenylthiazol-4-yl)urea;  
5 Diethyl 6-[3-(2-phenylthiazol-4-yl)ureido]-pyridine-2-carboxamide;  
1-(2-Pyridin-4-yl-thiazol-4-yl)-3-(6-*p*-pyrrolidin-1-ylmethylphenoxypyridin-2-yl)urea;  
1-(2-Bromothiazol-4-yl)-3-(6-*p*-pyrrolidin-1-ylmethylphenoxypyridin-2-yl)urea;  
10 1-[6-(Piperidin-4-ylmethoxy)-pyridin-2-yl]-3-(2-pyridin-4-yl-thiazol-4-yl)-urea;  
1-[6-(1-Methyl-piperidin-4-ylmethoxy)-pyridin-2-yl]-3-(2-pyridin-4-yl-thiazol-4-yl)-urea;  
15 1-[6-(1-Methyl-piperidin-4-yloxy)-pyridin-2-yl]-3-(2-pyridin-4-yl-thiazol-4-yl)-urea;  
1-[6-(1-Methyl-azetidin-3-ylmethoxy)-pyridin-2-yl]-3-(2-pyridin-4-yl-thiazol-4-yl)-urea;  
1-[6-(Azetidin-3-ylmethoxy)-pyridin-2-yl]-3-(2-phenylthiazol-4-yl)-urea;  
20 1-[6-(1-Methyl-azetidin-3-ylmethoxy)-pyridin-2-yl]-3-(2-phenyl-thiazol-4-yl)-urea;  
1-(2-Phenyl-thiazol-4-yl)-3-[6-(piperidin-4-ylmethoxy)-pyridin-2-yl]-urea;  
25 1-[6-(1-Methyl-piperidin-4-ylmethoxy)-pyridin-2-yl]-3-(2-phenyl-thiazol-4-yl)-urea;  
1-[6-(1-Methyl-piperidin-4-yloxy)-pyridin-2-yl]-3-(2-phenyl-thiazol-4-yl)-urea;  
1-[6-(2-Piperidin-4-yl-ethoxy)-pyridin-2-yl]-3-(2-thiophen-2-yl-thiazol-4-yl)-urea;  
30 1-[6-(1-Methyl-pyrrolidin-2-ylmethoxy)-pyridin-2-yl]-3-[2-(thiophene-2-sulfonylmethyl)-thiazol-4-yl]-urea;

1-[2-(2-Methoxy-pyridin-4-yl)-thiazol-4-yl]-3-(6-piperdin-1-ylmethyl-pyridin-2-yl)-urea; and  
[2-(2-Chloro-pyridin-4-yl)-thiazol-4-yl]-3-(6-piperdin-1-ylmethyl-pyridin-2-yl)-urea.

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12. Compound of Claim 1 and pharmaceutically acceptable derivatives thereof selected from:

- 1-[6-(3-Methyl-piperidin-1-ylmethyl)-pyridin-2-yl]-3-(2-phenyl-thiazol-4-yl)-urea;  
1-[4-(Piperidine-1-carbonyl)-pyridin-2-yl]-3-(2-pyridin-4-yl-thiazol-4-yl)-urea;  
N,N-Diethyl-2-[3-(2-pyridin-4-yl-thiazol-4-yl)-ureido]-isonicotinamide;  
1-[4-Diethylaminomethyl-pyridin-2-yl]-3-(2-pyridin-4-yl-thiazol-4-yl)-urea;  
1-[6-(2,6-Dimethyl-piperidin-1-ylmethyl)-pyridin-2-yl]-3-(2-pyridin-4-yl-thiazol-4-yl)-urea;  
1-[6-(1-Piperidin-1-yl-ethyl)-pyridin-2-yl]-3-(2-pyridin-4-yl-thiazol-4-yl)-urea;  
2-({6-[3-(2-Pyridin-4-yl-thiazol-4-yl)-ureido]-pyridin-2-ylamino}-methyl)-piperidine-1-carboxylic acid tert-butyl ester;  
1-[6-[(Piperidin-2-ylmethyl)-amino]-pyridin-2-yl]-3-(2-pyridin-4-yl-thiazol-4-yl)-urea;  
(S)-1-[6-(3-Methyl-piperidin-1-ylmethyl)-pyridin-2-yl]-3-(2-pyridin-4-yl-thiazol-4-yl)-urea;  
(R)-1-[6-(3-Methyl-piperidin-1-ylmethyl)-pyridin-2-yl]-3-(2-pyridin-4-yl-thiazol-4-yl)-urea;  
1-(2-Chloro-thiazol-4-yl)-3-(6-piperidin-1-ylmethyl-pyridin-2-yl)-urea;  
1-(2-Bromo-thiazol-4-yl)-3-[6-(2-piperidin-4-yl-ethoxy)-pyridin-2-yl]-urea;

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- 1-(2-Chloro-thiazol-4-yl)-3-[6-(2-piperidin-4-yl-ethoxy)-pyridin-2-yl]-urea;  
1-[6-(Azetidin-3-ylmethoxy)-pyridin-2-yl]-3-(2-bromothiazol-4-yl)-urea;  
5 1-[6-(Azetidin-3-ylmethoxy)-pyridin-2-yl]-3-(2-chlorothiazol-4-yl)-urea;  
1-(2-Bromo-thiazol-4-yl)-3-[6-(piperidin-4-ylmethoxy)-pyridin-2-yl]-urea;  
10 1-(2-Chloro-thiazol-4-yl)-3-[6-(piperidin-4-ylmethoxy)-pyridin-2-yl]-urea;  
3-(4-{3-[6-(1-Methyl-pyrrolidin-2-ylmethoxy)-pyridin-2-yl]-ureido}-thiazol-2-yl)-benzenesulfonamide;  
tert-Butyl 3-{6-[3-(2-pyridin-4-yl-thiazol-4-yl)-ureido]-pyridin-2-yloxy-methyl}-pyrrolidine-1-carboxylate;  
15 1-(2-Pyridin-4-yl-thiazol-4-yl)-3-[6-(2-piperidin-4-yl-ylmethoxy)-pyridin-2-yl]-urea;  
1-(2-Cyclopropyl-thiazol-4-yl)-3-[6-(2-piperidin-4-yl-ethoxy)-pyridin-2-yl]-urea;  
Isopropyl-{6-[3-(2-pyridin-4-yl-thiazol-4-yl)-ureido]-pyridin-2-ylmethyl}-carbamic acid tert-butyl ester;  
20 1-[6-(Isopropylamino-methyl)-pyridin-2-yl]-3-(2-phenyl-yl-thiazol-4-yl)-urea;  
Isopropyl-{6-[3-(2-phenyl-thiazol-4-yl)-ureido]-pyridin-2-ylmethyl}-carbamic acid tert-butyl ester;  
25 1-[6-(Isopropylamino-methyl)-pyridin-2-yl]-3-(2-phenyl-thiazol-4-yl)-urea;  
1-(2-Bromo-thiazol-4-yl)-3-[6-(1-methyl-pyrrolidin-2-ylmethoxy)-pyridin-2-yl]-urea;  
1-(2-Chloro-thiazol-4-yl)-3-[6-(1-methyl-pyrrolidin-2-ylmethoxy)-pyridin-2-yl]-urea;  
30 1-(2-phenylthiazol-4-yl)-3-(6-p-pyrrolidin-1-ylmethylphenoxy)pyridin-2-yl urea;  
1-(2-Pyridin-4-yl-thiazol-4-yl)-3-[6-(tetrahydro-furan-3-yloxy)-pyridin-2-yl]-urea;

- 1-[2-(1H-Indazol-5-yl)-thiazol-4-yl]-3-(6-piperidin-1-ylmethyl-pyridin-2-yl)-urea;
- 1-(1'-Methyl-1',2',3',6'-tetrahydro-[2,4']bipyridinyl-6-yl)-3-(2-pyridin-4-yl-thiazol-4-yl)-urea;
- 5 1-(2-Bromo-thiazol-4-yl)-3-(1'-methyl-1',2',3',6'-tetrahydro-[2,4']bipyridinyl-6-yl)-urea;
- 1-(1'-Methyl-1',2',3',6'-tetrahydro-2[2,4]bipyridinyl-6-yl)-3-(2-phenyl-thiazol-4-yl)-urea;
- 1-[6-(3-Hydroxy-propylamino)-pyridin-2-yl]-3-(2-pyridin-4-yl-thiazol-4-yl)-urea;
- 10 1-(2-Bromo-thiazol-4-yl)-3-[6(3-hydroxy-propylamino)-pyridin-2-yl]-urea;
- 1-(1'-Methyl-1',2',3',4',5',6'-hexahydro-[2,4']bipydrinyl-6-yl)-3-(2-pyridin-4-yl-thiazol-4-yl)-urea;
- 15 1-(1'-Methyl-1',2',3',4',5',6'-hexahydro-[2,4']bipyridinyl-6-yl)-3-(2-phenyl-thiazol-4-yl)-urea;
- 6-[3-(2-Pyridin-4-yl-thiazol-4-yl)-ureido]-3',6'-dihydro-2'H-[2,4]bipyridinyl-1'-carboxylic acid tert-butylester;
- 1-(2-Pyridin-4-yl-thiazol-4-yl)-3-(1',2',3',6'-tetrahydro-[2,4']bipyridinyl-6-yl)-urea;
- 20 1-(2-Pyridin-4-yl-thiazol-4-yl)-3-[6-(tetrahydro-furan-3-ylmethoxy)-pyridin-2-yl]-urea;
- 2-[6-[3-(2-Pyridin-4-yl-thiazol-4-yl)-ureido]-pyridin-2-ylloxymethyl]-pyrrolidine-1-carboxylic acid tert-butyl ester;
- 25 1-(2-Pyridin-4-yl-thiazol-4-yl)-3-[6-(pyrrolidin-2-ylmethoxy)-pyridin-2-yl]-urea;
- 6-[3-(2-Pyridin-4-yl-thiazol-4-yl)-ureido]-pyridine-2-carbothioic acid diethylamide;
- 30 1-(2-Bromo-thiazol-4-yl)-3-[6-(3-methyl-piperidin-1-ylmethyl)-pyridin-2-yl]-urea;
- 1-(2-Chloro-thiazol-4-yl)-3-[6-(3-methyl-piperidin-1-ylmethyl)-pyridin-2-yl]-urea;

- 1-[2-(2-Methoxy-pyridin-4-yl)-thiazol-4-yl]-3-[6-(1-methyl-pyrrolidin-2-ylmethoxy)-pyridin-2-yl]-urea;  
1-[6-(2-Dimethylamino-ethoxy)-pyridin-2-yl]-3-[2-(2-methoxy-pyridin-4-yl)-thiazol-4-yl]-urea;  
5 1-[6-(1-Methyl-pyrrolidin-2-ylmethoxy)-pyridin-2-yl]-3-(2-pyridin-4-yl-thiazol-4-yl)-urea;  
1-(2-phenylthiazol-4-yl)-3-(6-pyrrolidin-1-ylmethyl-pyridin-2-yl)urea;  
1-(6-Diethylaminomethylpyridin-2-yl)-3-(2-phenylthiazol-4-yl)urea;  
10 (S)-1-[6-(1-Methylpyrrolidin-2-ylmethoxy)pyridin-2-yl]-3-(2-phenylthiazol-4-yl)urea;  
1-[6-(2-Piperidin-4-yl-ethoxy)pyridin-2-yl]-3-[2-phenylthiazol-4-yl]urea;  
15 1-[6-(4-Ethylpiperazin-1-yl)-pyridin-2-yl]-3-(2-phenylthiazol-4-yl)urea;  
1-(2-phenylthiazol-4-yl)-3-[6-(4-pyrimidin-2-yl-piperazin-1-yl)pyridin-2-yl]urea;  
Diethyl 6-[3-(2-phenylthiazol-4-yl)ureido]-pyridine-2-carboxamide;  
20 1-(2-Pyridin-4-yl-thiazol-4-yl)-3-(6-p-pyrrolidin-1-ylmethylphenoxypyridin-2-yl)urea;  
1-(2-Bromothiazol-4-yl)-3-(6-p-pyrrolidin-1-ylmethylphenoxypyridin-2-yl)urea;  
25 1-[6-(Piperidin-4-ylmethoxy)-pyridin-2-yl]-3-(2-pyridin-4-yl-thiazol-4-yl)-urea;  
1-[6-(1-Methyl-piperidin-4-ylmethoxy)-pyridin-2-yl]-3-(2-pyridin-4-yl-thiazol-4-yl)-urea;  
1-[6-(1-Methyl-piperidin-4-yloxy)-pyridin-2-yl]-3-(2-pyridin-4-yl-thiazol-4-yl)-urea;  
30 1-[6-(1-Methyl-azetidin-3-ylmethoxy)-pyridin-2-yl]-3-(2-pyridin-4-yl-thiazol-4-yl)-urea;  
1-[6-(Azetidin-3-ylmethoxy)-pyridin-2-yl]-3-(2-phenylthiazol-4-yl)-urea;



- 1-[6-(1-Methyl-azetidin-3-ylmethoxy)-pyridin-2-yl]-3-(2-phenyl-thiazol-4-yl)-urea;  
1-(2-Phenyl-thiazol-4-yl)-3-[6-(piperidin-4-ylmethoxy)-pyridin-2-yl]-urea;  
5 1-[6-(1-Methyl-piperidin-4-ylmethoxy)-pyridin-2-yl]-3-(2-phenyl-thiazol-4-yl)-urea;  
1-[6-(1-Methyl-piperidin-4-yloxy)-pyridin-2-yl]-3-(2-phenyl-thiazol-4-yl)-urea;  
1-[6-(2-Piperidin-4-yl-ethoxy)-pyridin-2-yl]-3-(2-thiophen-  
10 2-yl-thiazol-4-yl)-urea;  
1-[6-(1-Methyl-pyrrolidin-2-ylmethoxy)-pyridin-2-yl]-3-[2-(thiophene-2-sulfonylmethyl)-thiazol-4-yl]-urea;  
1-[2-(2-Methoxy-pyridin-4-yl)-thiazol-4-yl]-3-(6-piperdin-1-ylmethyl-pyridin-2-yl)-urea; and  
15 [2-(2-Chloro-pyridin-4-yl)-thiazol-4-yl]-3-(6-piperdin-1-ylmethyl-pyridin-2-yl)-urea.

13. A pharmaceutical composition comprising a pharmaceutically acceptable carrier and a compound of Claim  
20 1.

14. A method of inhibiting cell proliferation which comprises administering an effective amount of a compound of Claim 1.  
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15. A method of treating cancer which comprises administering an effective amount of a compound of Claim 1.

16. A method of inhibiting a serine/threonine kinase  
30 which comprises administering an effective amount of a compound of Claim 1.

17. A method of treating a neurological disorder which comprises administering an effective amount of a compound of Claim 1.